Docket No.: 4590-125

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Sergey Lyusin

Serial No. 09/848,954

Filed: May 3, 2001

For: LOW SIGNAL-TO-NOISE RATIO POSITIONING SYSTEM

Group Art Unit: 3662

4086153961 TO 817035185499

Examiner: G.C. Issing

REVOCATION AND NEW APPOINTMENT OF POWER OF ATTORNEY

ASSISTANT COMMISSIONER FOR PATENTS Washington, D.C. 20231

APR 1 1 2003 GROUP 3600

Dear Sir:

The undersigned officer of Thales Navigation, on behalf of its predecessor Magellan DIS, Inc., revokes all previous Power of Attorney and appoints the following attorneys with full power to prosecute the application, to make alterations and amendments therein, and to transmit all business in the U.S. Patent and Trademark Office connected therewith.

I hereby appoint the following attorneys and/or agents: Allan M. Lowe, Registration Number 19,641; Benjamin J. Hauptman, Registration Number 29,310; Michael G. Gilman, Registration Number 19,114; Kenneth M. Berner, Registration Number 37,093; Henry M. Zykorie, 27,477 and Randy A. Noranbrock, Registration Number 42,940; William E. Beaumont Registration Number 30,996, all of Lowe Hauptman Gilman & Berner, LLP, 1700 Diagonal Road, Suite 300, Alexandria, VA 22314, Customer No. 33308 and Scott J. Coonan, Registration No. 37,600, with full power of substitution and revocation, to prosecute this application and to transact all business in the US. Patent and Trademark Office connected t herewith, and all future correspondence should be addressed to: Kenneth M. Berner, Lowe Hauptman Gilman & Berner, LLP, 1700 Diagonal Road, Suite 300, Alexandria, VA 22314.

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CERTIFICATION UNDER 37 C.F.R. 3.73(b)

I, the undersigned, certify that I am an individual empowered to act on behalf of Magellan DIS, Inc., a corporation, the assignee of the entire right, title and interest of the above-identified patent by virtue of an assignment from the inventors of said application.

I further declare that all statements made herein of my own knowledge are true an that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 or Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the patent.

THALES NAVIGATION

Date: 9 APRIL 2003

Elissa Wellikson

Officer/Thales Navigation